

## Technical Data Sheet

<b>Model</b>	T0005194
<b>Description</b>	A high gain omnidirectional antenna with vertical polarization and feed forward. Performance optimized in the 900-930 MHz frequency band.
<b>Features</b>	<ul style="list-style-type: none"> <li>• Vertical polarization</li> <li>• Dipole radiation element</li> </ul>



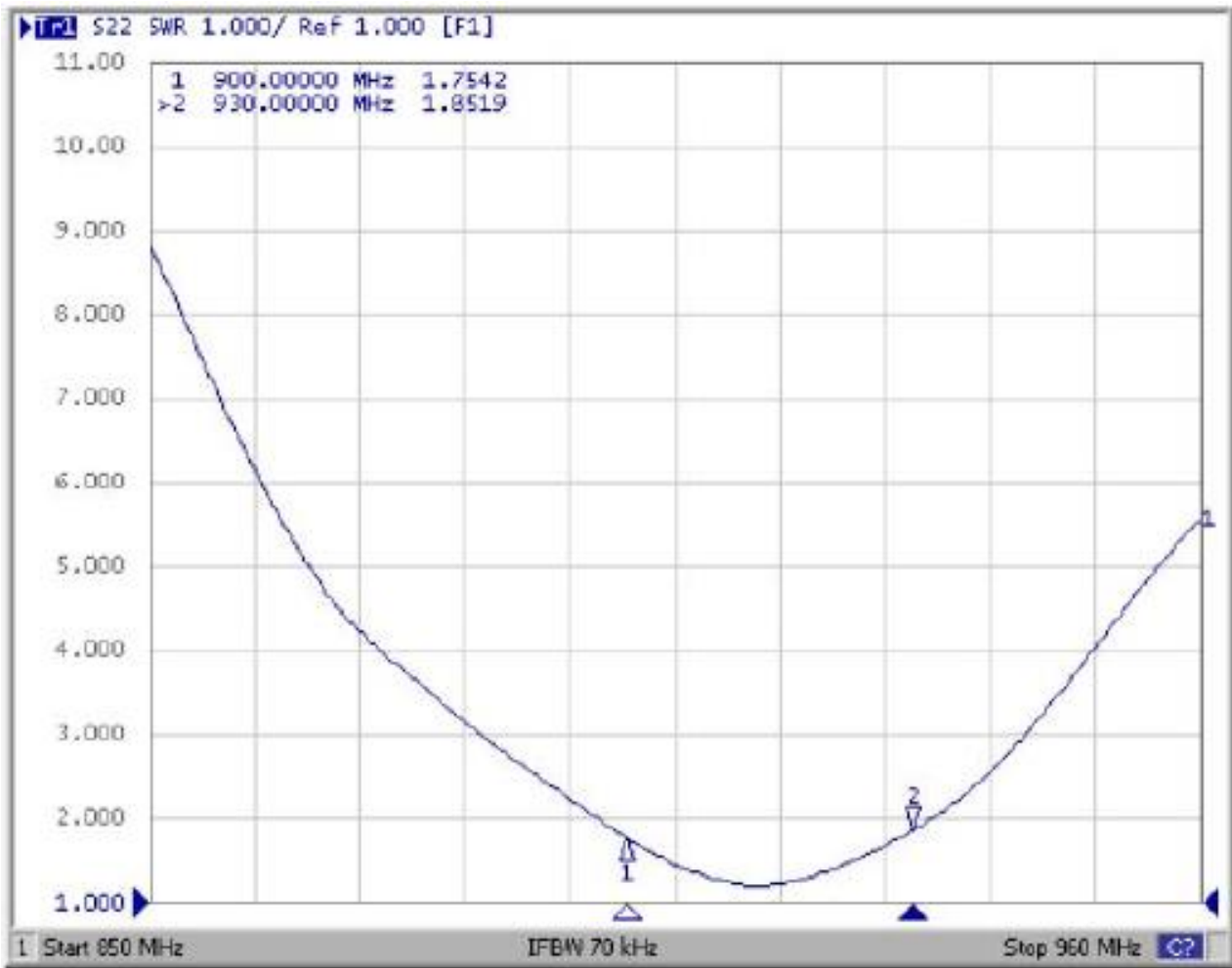
T0005194

### Specifications

Frequency Range	900-930
Bandwidth	30
Polarization	Vertical
Number of channels	1
Gain	6
HPBW	360
Non-Circularity	±0.5
Imp dance	50

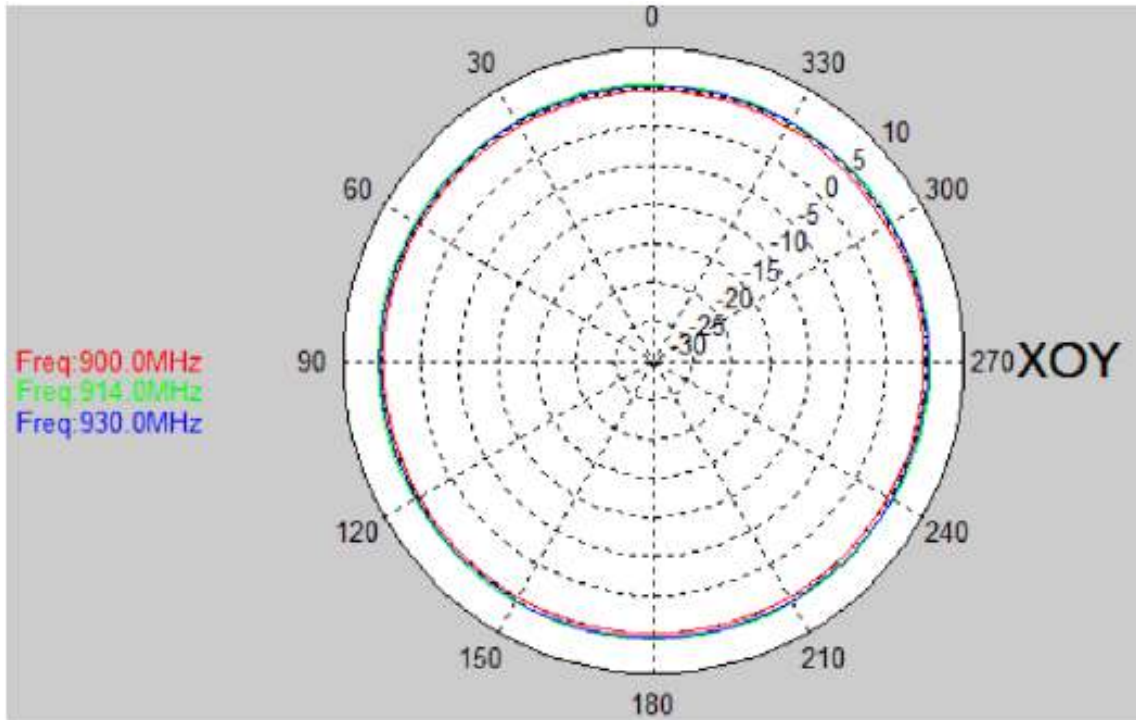
VSWR	≤2.0
Power	20
Size	Φ 24x800
Weight	≤0.25
Connector Type	N-J
Operating temperature	-40 to +70
Radome color	Gray
IPXX	IP67

VSWR

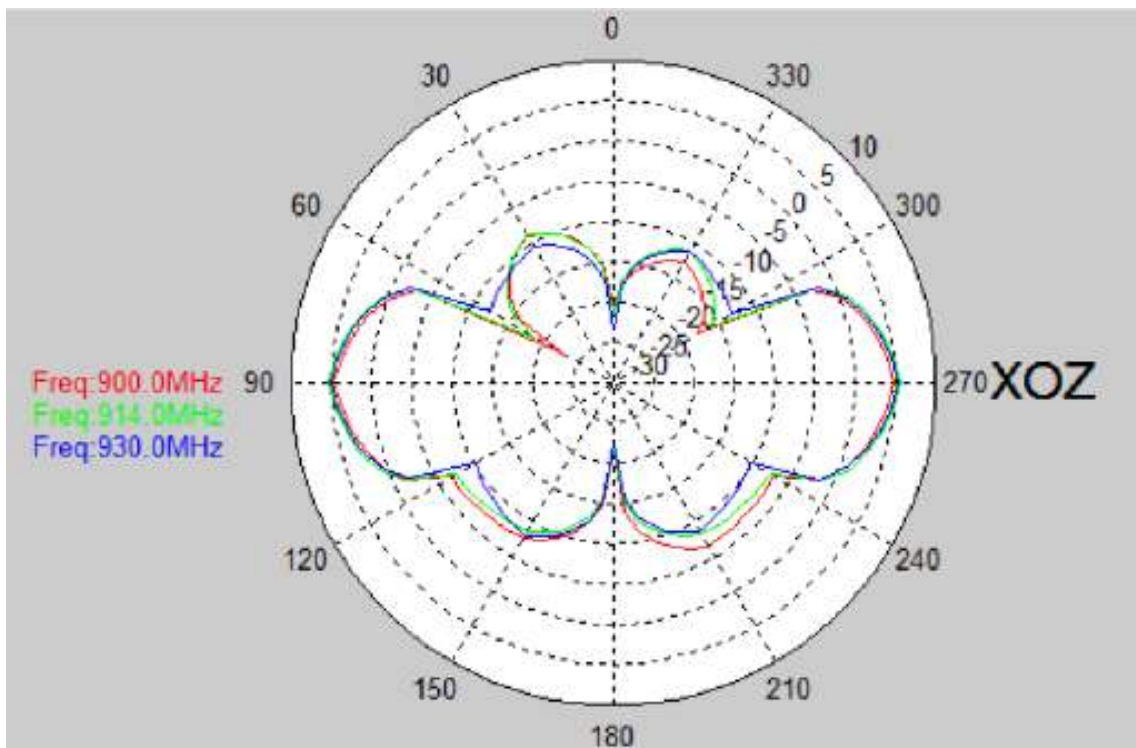


## Radiation pattern

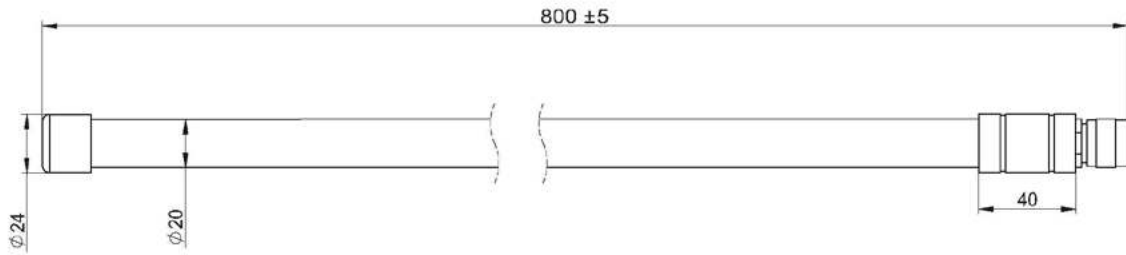
### H-plane



### E-Plane



### Dimension sketch



### California Proposition 65

